

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV. 11-2000)		ATTORNEY'S DOCKET NUMBER 3552 P 002
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>09/763908</b>
INTERNATIONAL APPLICATION NO. PCT/GB98/02952	INTERNATIONAL FILING DATE 1 October 1998 (01/10/1998)	PRIORITY DATE CLAIMED 28 August 1998 (28/08/1998)
TITLE OF INVENTION APPARATUS AND METHOD FOR DETECTING ABNORMALITIES IN BODILY MATTER		
APPLICANT(S) FOR DO/EO/US Wei WANG and Malcolm McCORMICK		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li><input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</li> <li><input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input checked="" type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li><input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li><input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li><input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> <li><input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li><input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li><input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li><input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li><input type="checkbox"/> A substitute specification.</li> <li><input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li><input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.</li> <li><input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li><input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li><input checked="" type="checkbox"/> Other items or information: <i>Express Mail cover sheet; postcard; Check for filing fee; copy of application as published</i></li> </ol>		

U.S. APPLICATION NO. (if known) See 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.  
PCT/GB98/02952ATTORNEY'S DOCKET NUMBER  
3552 P 00221.  The following fees are submitted:**BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):**

Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... \$1000.00

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... \$860.00

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$710.00

International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... \$690.00

International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$100.00

**ENTER APPROPRIATE BASIC FEE AMOUNT =****CALCULATIONS PTO USE ONLY**

Surcharge of \$130.00 for furnishing the oath or declaration later than  20  30 months from the earliest claimed priority date (37 CFR 1.492(e)).

\$ 860	
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
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Total claims	22 - 20 =	2	x \$18.00	\$ 36
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Independent claims	4 - 3 =	1	x \$80.00	\$ 80
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MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$270.00	\$ xxx
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<b>TOTAL OF ABOVE CALCULATIONS =</b>	\$ 1106
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<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.	+	\$ 553
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<b>SUBTOTAL =</b>	\$ 553
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Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).	\$ xxx
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<b>TOTAL NATIONAL FEE =</b>	\$ 553
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	+	\$ xxx
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<b>TOTAL FEES ENCLOSED =</b>	\$ 553
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Amount to be refunded:	\$
charged:	\$

- a.  A check in the amount of \$ 553 to cover the above fees is enclosed.
- b.  Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0280. A duplicate copy of this sheet is enclosed.
- d.  Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.**

SEND ALL CORRESPONDENCE TO:

Monique A. Morneau, Esq.  
WALLENSTEIN & WAGNER, LTD.  
311 South Wacker Drive - 5300  
Chicago, Illinois 60606  
1-312-554-3300

Monique A. Morneau  
SIGNATURE

Monique A. Morneau  
NAME

37,893  
REGISTRATION NUMBER

In re U.S. National application of: DE MONTFORT UNIVERSITY

Inventor(s): Wei WANG and Malcolm McCORMICK

For: APPARATUS AND METHOD FOR DETECTING ABNORMALITIES IN BODILY MATTER

**\*\*THIS APPLICATION CLAIMS PRIORITY FROM  
PCT/GB98/02952 FILED OCTOBER 1, 1998  
AND  
BRITISH APPLN. NO. 9818790.9 FILED AUGUST 28, 1998\*\***

Our Docket No. 3552 P 002

M98/0404/US

ENCLOSED: POSTCARD

CHECK IN THE AMOUNT OF \$553 (SMALL ENTITY)

2-PAGE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED  
OFFICE CONCERNING A FILING UNDER 35 USC 371

PRELIMINARY AMENDMENT

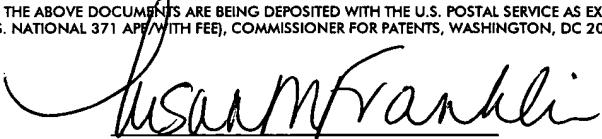
PCT APPLICATION AS PUBLISHED

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY  
EXAMINATION REPORT

TO FOLLOW:

EXECUTED DECLARATION/POWER OF ATTORNEY

I HEREBY CERTIFY THAT THIS PAPER AND THE ABOVE DOCUMENTS ARE BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL, POSTAGE PREPAID, IN AN ENVELOPE ADDRESSED TO BOX PCT (U.S. NATIONAL 371 APR/WITH FEE), COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231, ON February 27, 2001 UNDER EXPRESS MAIL NO. EL590261031US.



**PLEASE ADDRESS ALL FUTURE COMMUNICATIONS TO:**

**MONIQUE A. MORNEAULT, ESQ.  
WALLENSTEIN & WAGNER  
311 South Wacker Drive - 5300  
Chicago, IL 60606  
(312) 554-3300**